Carriage Rollers

Carriage Rollers - Carriage rollers are specially designed bearings which are used on lift masts to be able to help them function within challenging environmental conditions. Lift masts are often subjected to shocks, oscillations, vibrations and high dynamic and static loads. This apparatus is regularly exposed to environmental influences like for instance dust, cold, heat, aggressive ambient air, moisture and contamination. Hence, the guidance arrangements of lift masts have to be particularly tough and have a particular high load carrying capacity.

Carriage rollers have been developed as the solution for working in various environmental conditions. These bearings are the answer where the guidance arrangements of the lift masts must be cost-effective and maintain operational security while having the capability to deal with a specifically high load carrying capacity.